

ABSTRACT

Finger Safe Shield

This "Shield" is rectangular shaped, designed to cover the hinged side of any door, from top to bottom, to prevent hands and fingers from being crushed when closing the door. In the history of doors I have not found anything for this application. Therefore this type of " Shield " is necessary for child safety. Which makes it new. The " Shield " itself can be made of many types of materials such as plastics etc. The dimensions depend upon each door size. The mechanical function of the " Shield " can vary depending on the type of door. When this " Shield" is installed on a door, it covers the entire opening of the hinged side of the door, making it impossible to put anything in the opening.

The concept of the "Shield" is child safety.